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OBSERVATIONS ON THE CONSTRUCTION OF
CONCRETE ROAD SLABS. [1961] 12p.
Order from SLA \$1.60

61-18995

Trans. of Strasse und Autobahn (West Germany) 1955,
v. 6, no. 8, p. 278-282.

DESCRIPTORS: *Concrete, *Roads, Construction,
Civil engineering, Germany.

(Engineering--Civil, TT, v. 7, no. 1)

61-18995

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184229

Office of Technical Services

(SF-1855)

TASKS OF THE AUTOMATICA ENTERPRISE, BY V.
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HUNGARIAN, PER, MERES ES AUTOMATIKA, VOL XII,
1961, PP 358-359.

JPRS L3863

EEUR - HUNGARY
ECON

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Schönborn, Herbert.

63-20373

THE THERMAL ENDURANCE OF GLASS IN RELATION TO ITS RESISTANCE TO THERMAL SHOCK AS A PROPERTY OF THE MATERIALS (Die Warmfestigkeit des Glases unter besonderer Berücksichtigung der Abschreckfestigkeit als einer Werkstoffeigenschaft). [1963] [35p] (foreign text included) 18refs

1. Schönborn, H.

Order from SLA 53.60

63-20373

Trans. of Silikat Technik (East Germany) 1953, v. 4, no. 10, p. 435-442.

6

DESCRIPTORS: *Glass, Shock resistance, Thermal stresses, Mechanical properties.

After general remarks on the nature of the thermal endurance the thermal shock resistance of glass as a property of the material is fully discussed. Investigations are conducted on the influence of various factors (Materials--Ceramics, TT, v. 10, no. 12) (over)

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**Effect of Gravity of Eye Movements and ONK on the
Perception of Position in Space. Experiments in
Humans on Coarse-Movement of the Eyes and
the Determination of the Perceived Vertical and
Horizontal, by H. Hering.
GERMAN. Pfl. Z. Sam. Vergleichende Physiologie,
Vol XLVI, 1964, pp 37-57.
NASA TT P-3081**

**Sci - E. A. & Astr
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U. S. GOVERNMENT ONLY**

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Suggestions for the Conversion and Planning of
Paper Mills, by K. F. Schonemann.

GERMAN, per, Papier, Vol 18, No 7, 1964,

pp 21-315

GB 167/3995

K. F. SCHONEMANN

Sci -

Jul 67

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Efficiency of Heavy Duty Engine Oils Under
Regular Driving Conditions, by Schonerstadt,
Gebhardt, 4 pp.

GERMAN, per, Kraftfahrzeugtechnik, No 10,
1960, pp 402-403.

ACSI 1-0835
ID 2186185

Sci - Fuels

21 Mar 62

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Borough of South Green School, by Klaus Schwart,
Hans Schwart, et al. 27
GERMANY, 1962, pp. 27-27. 27
ARC-0001-11196

Sci-Stat & Stat
Jan 65

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Schönberg, Hans.
CLINICAL EXPERIENCES WITH THE NEW ANTI-
BIOTIC COLISTIN (Klinische Erfahrungen mit dem
Neuen Antibiotikum Colistin). [1963] 11p. 15 refs.
Order from SLA \$1.60 63-16501

Trans. from Deut[sche] Med[izinische] Wochenschr[ift]
(West Germany) 1960, v. 85, no. 39, p. 1714-1717.

DESCRIPTORS: Antibiotics, *Colimycin, Drugs,
Communicable diseases, Children.

(Biological Sciences--Pharmacology, TT, v. 10, no. 4)

63-16501

I. Schönberg, H.

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Office of Technical Services

Schönfeld, H. and Seidl, S.
EXPERIMENTAL AND CLINICAL EXPERIENCE WITH
WITH A NEW SULFONAMIDE IN PEDIATRICS.

[1962] 8p. 35 refs.

Order from SLA \$1.10

62-14094

Trans. of Chemotherapia (Switzerland) 1961, v. 3
[no. 1] p. 23-34.

DESCRIPTORS: Drugs, *Sulfonamides, *Pediatrics,
Toxicity, *Chemotherapeutic agents.

Experimental studies of a new long-acting sulfona-
mide (methoxyprimin) are reported. After a rapid
rise in the plasma concentration, excretion is pro-
longed. Therapeutic levels are still detectable after
24 hours. The preparation, which can be given in a
single daily dose, has no cumulative effect and dif-
fuses well into extra-vascular spaces. Clinical ex-
perience in 56 patients confirms the experimental
(Biological Sciences--Pharmacology, TT, v. 8, no. 9)
(over)

62-14094

I. Title: Methoxine
I. Schönfeld, H.
II. Seidl, S.

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Specifications for Standard Dimensions of Electric
Phase Motors for Intermittent Service in Industrial
Steelworks, by H. Schmidt.

GERMAN, per, Stahl und Eisen, Vol. LXXVI, 1902, pp
1290-1292.

BIBL 2315

Sci - Eng

17-1-012

Nov 01

The Microanalytical Rapid Determination of Halogens
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13 pp.

GERMAN, per, Mikrochim Acta, No 4/6, 1956,
pp 869-876.

SLA 59-10719

Sci - Chem
Sep 59
Vol 2, No 2

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61-10485

1. Halogens--Determination
2. Sulfur--Determination
1. Schöniger, W.

Office of Technical Services

Schöniger, W.

A RAPID MICROANALYTIC DETERMINATION OF
HALOGENS AND SULFUR IN ORGANIC COM-
POUNDS. [1960] [10]p. 11 refs.

Order from SLA ml\$1.80, ph\$1.80 61-10485

Trans. of Mikrochimica Acta (Austria) 1956 [no. 4/6]
p. 869-876.

Another translation is available from SLA ml\$2.40,
ph\$3.30 as 61-10485 [1958] 13p.

(Chemistry--Analytical, TT, v. 5, no. 7)

The Use of Tetrazolium Salts for Reductase
Tests (Indirect Determination of Germs) in Milk,
by F. Schonberg.

GERMAN, per unknown.

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North Carolina State College Tr 59

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Contact Resistances of Clamps and Connections
for Overhead Lines, by Heinn Schonberg, 17 pp.

GERMAN, par, Elektrotechnik, Vol. VI, No 3,
1952, pp 115-123.

aka 55-12472

Sci
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Vol 2, No 7

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The Influence of Test Conditions on the Measured
Mechanical Strength of Glass, by H. Schonborn, 14 pp.

GERMAN, per, Silikattechnik, Vol IV, No 12, 1953,
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SLA Tr 57-752

Sci - Engr

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Slate Tablet Cleaner, by Ferdinand Schönbrunn, 2 pp.

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Dept of Commerce
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(SP-1050)

Two Standard: Most Correspond to the Economic Report
of the German Democratic Republic, by Hans Schone,
3 pp.

Standard, vol. Standardisierung, Vol VII, No 18,
1961, pp 942-944, 959.

JPRS 11721

Editor - Germany

178, 930

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Investigations on the Influence of Colistin on
Intestinal Flora in Infants by

H. Schonenberg, H.P.R. Seeliger, et al.

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Kinderheilkunde, Vol CXI, 1963, pp140-142,
No 4.

SLA TT-64-18697

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A Pre-albumin of Human Serum, by H. E. Schultze,
M. Schonenberger, G. Schwick, 39 pp.

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pp 267-284.

NIH 6-22

Sci - Med
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Light-Dispersion Measurements on Plasma Proteins,
by M. Schonenberger, 12 pp.

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NIH 5-9

Sci - Med

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Information on the α -Globulins of Normal Human
Serum, by H. E. Schultze, I. Gollner, K. Heide,
M. Schonenberger, G. Schwick, 3¹/₅ pp.

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NIH 5-10

Sci - Med

May 58

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The Most Important Diseases of Destructive
Insects of Grapes, by Josef Schonbrunner.

GERMAN

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NC State College

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Vine and Tuber Blight of Potatoes, by Josef
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by C. Schoneck.

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Effect of Atomic and Conventional Bombs on
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31 Mar 1955. CIA D 212853

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Contribution to the System Iron-Oxygen.

ZEITSCHRIFT ANORG. ALLGEM. CHEMIE, vol 154, 1926,
pp 220-225; 1700 words.

Butcher No. 0, \$1.70

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Testing of New Packages, by A. Schonfeld.

GERMAN, per, Verpackungs, Rindachau, Mar 1957.

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Sci - Engr

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Calculation of the Degree of Exhaustion of Dye
and Other ~~Ex~~ Baths, by H. Schonefeld,

GERMAN, per, Deutsche Textiltechk, Vol IX,
No 5, 1959, pp 258-263.

ATS 361-GJ

Sci - Chem

Aug 60

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Schonfelder, Helmut.
SIGNAL DISTORTION IN TELEVISION SYSTEMS
EMPLOYING AN FM-MODULATED SUBCARRIER.
12 Dec 61, 21p.
Order from SLA \$2.60 62-10450

Trans. of Archiv der Elektrischen Übertragung (West
Germany) 1961, v. 15, no. 10, p. 273-284.

DESCRIPTORS: Television communication systems,
Color television systems, "Video signals, Distortion,
Frequency modulation, Modulation

In television systems using frequency-modulated sub-
carriers, it is expedient for the purpose of calculating
the frequency-modulated transient response to approxi-
mate the transmission characteristic by an ideal rec-
tangular filter. The analysis for the ideal frequency
step for a symmetrical pass-band with constant delay
(Engineering--Electronic, TT, v. 7, no. 8) (over)

62-10450

I. Schonfelder, H.

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Fan, by Kurt Schonfelder, 3 pp.

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NIH 3-22

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Colorimetric Method for a Quantitative Determination
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Most Favorable Conditions in Obtaining
Radioactive Tobacco Mosaic Virus, by
Wustinger, E. Broda, H. Schonfellingner,
7 pp.

GERMAN, per, Monatsh Chem, Vol LXXXVI,
1955, pp 131-136.

AEC Tr 3526

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Gravimetric Determination of Sulphur in Pig Iron and Steel.

Brutcher Trans., Order No. 775, \$1.00

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MASS SPECTROSCOPIC INVESTIGATION OF PHOTO-
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Untersuchungen der Photoionisation in Gasen). [1960]
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Order from SLA m\$2.70, ph\$4.80

61-10706

[Trans. of Z[eitschrift f[ur] Physik (West Germany)
1957, v. 149, p. 153-179.

Mass spectra were photographed for air, nitrogen,
oxygen, argon, water vapor, mercury vapor, and
illuminating gas. The photoionization was produced by
a vacuum spark the light from which was not decom-
posed spectrally. The ionization products which were
found can be explained by simple photoionization,
respectively by dissociation. Compared to oxygen,
nitrogen shows under similar conditions a weaker
photodissociation. For purposes of comparison the
photoionization was investigated also with light which
was filtered through lithium fluoride. (Author)

(Chemistry--Physical, TT, v. 5, no. 9)

61-10706

1. Gas ionization--Spectro-
graphic analysis
1. Schonheit, E.

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Filter For Binding Volatile Health-Damaging
Ingredients of Tobacco Smoke, by Hans Theo
Schreus, Fritz Schomhofer, 6 pp.

DUTCH, Patent No 88 80,960.

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Sci - Medicine

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Influence of the Active Principle of the Artichoke
of Cholesterine Metabolism, and Its Application
in the Therapy of Arteriosclerosis, by
G. Schonholzer, 11 pp.

Full translation.

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CIA/FDD/X-1068

Scientific - Medicine Aug 53 CTS//DEK

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Schöniger, W. and Lieb, H.
THE MICROANALYTICAL DETERMINATION OF THE
CARBONYL GROUP. 17 Aug 54, 6p 48 refs
Order from SLA \$1.10

TT-64-10439

Trans. of Zeit[schrift für] Anal[ytische] Chem[ie] (West
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TT-64-10439
I. Schöniger, W.
II. Lieb, H.

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(Chemistry--Analytical, TT, v. 11, no. 12)

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A Rapid Microanalytical Determination of Halogens
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Sci - Chemistry
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Trans. of Zeit[schrift für] Anal[ytische] Chem[ie] (West
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I. Schöniger, W.
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Some Recent Progress on the Microdetermination
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The Catalytic Halogenation in Concentrated
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SLA 60-18160

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Influence of the Iron Content of the Resistance to
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J. Schoofs.

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Centre Belge D'Information Du Cuivre, Vol IV,
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SIA 59-15881

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Experiments on the Preparation of Low Ash Coal
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3 pp.

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S.L.A. Tr 130

EUR - Germany
Scientific - Fuels

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61-14465

Schoofs, J.

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Order from SLA int \$3.00, ph \$6.30 (1-14465

Trans. of Revue Universelle des Mines (France) 1957, v. 100, ser. 9, v. 13, no. 12, p. 699-707.

1. Copper alloys--Hardening
2. Copper alloys--
Mechanical properties
1. Schoofs, J.
- II. Title: Conference...

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(Metallurgy--Structural, TT, v. 5, no. 12)

Vasoactive Substances: Pharmacology and Clinical
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CIA/PDD XX-256

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Natural Rubber as a Packing of Elastically-
Deformable Sphero-Colloidal Macromolecules, by
Th. G. F. Schöen, 17 p.

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1958, Vol. XVIII, pp 122-131. Kolloid Zeit. 1958,
Vol. CLVI, pp 122-132.

SLA 59-20870

Jan 60

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Investigations of the Degree of Acidity of Meat
From Healthy and Diseased Animals, by
J. Schoon, A. Ooms.

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Sci-Biol & Med Sci
Mar 63

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Carboxy-Methyl Cellulose as an Auxiliary in the Fish
Industry, by J. G. Schoonens.

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GERMAN, rpt, Oct 1957.

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Large Scale Sterility Caused by Oestrogens
in the Grass of Pastures, by G. Schoop,
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G. Schoop

Sci -
Aug 67

337-534

The Production of Steel by the Oip-Process, by W. Koehler,
J. Schoop.
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The Problem of Winter Life, by A. Létour, J. Senécal.
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GERMAN, per, Stahl u Eisen, No 5, 26 Feb 1953,
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Sci - Min/Met
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The Metallurgy of the Oxygen Top-Blowing Processes
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Vibration Method for Preparing Converter Linings,
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PROCESS FOR THE PRODUCTION OF METALLIC
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ATS-99N47G

Trans. of Swiss patent 226,459, cl. 44b, filed
28 June 40, granted 15 Apr 43, issued 16 July 43.

- I. Metal coatings--Production
- I. Schoop, M. U.
- II. Patent (Switzerland)
226 459
- III. ATS-99N47G
- IV. Associated Technical
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Orange, N. J.

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(Machinery--Manufacturing, TT, v. 5, no. 8)

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1 figure, 1 tables, 600 words.

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Coating with the Schoop Spray (un, by M. U.
Schoop, 4 pp.

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SLA 57-2786

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Quantitative Determination of Invert Sugar Beside
Cane Sugar, and the Formation of Invert Sugar in
Cane Sugar Solutions, by N. Schoerl.
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Flexible Disk Store for TV X-ray Diagnostics,
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*Dept of Navy APL/JHU J-1328

Ottfried Schoot

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Sept 69

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W SCHOPFER

Sci -
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NIH Tr 4-14

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